Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	22	current adj density with mass adj transfer with (rough roughness smooth smoothness surface finish planariz$5 level leveling)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/01 10:15
L3	3410	(205/640-686).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/01 10:14
L4	0	1 and L3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/01 10:14
L5	0	current adj density with mass adj transfer and 3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/01 10:15
L6	521	current adj density with (rough roughness smooth smoothness surface finish planariz$5 level leveling) and 3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/01 10:15
L7	703	current adj density with (rough roughness)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/01 10:15
L8	62	current adj density with (rough roughness) and 3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/01 10:25
L9	321	current adj density with mirror	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/01 10:25

L10	61	current adj density with mirror with surface	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/01 10:25
L11	14	10 and 3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/01 10:52
L12	2	epelboin with garreau	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/01 11:01
L13	138	acid with effect and 3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/01 11:02
L14	65	acid with dissolve and 3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/01 11:35
L15	74	acid with purpose and 3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/01 11:05
L17	7	acid with purpose with polish$3 and 3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/01 11:06
L18	0	acid with dissolve with polish and 3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/01 11:08
L19	2	("20050000826").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/01 12:00

L20	2	("20050016867").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/01 14:03
L21	2	metallic adj tape with YBCO	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/01 14:04
L22	173	metallic adj tape.ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/01 14:04
S1	807	rms adj roughness	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/01 10:10
S2	3407	(205/640-686).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/20 17:40
S3	2	S1 and S2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/20 17:43
S4	12873	root adj mean adj square	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/21 14:20
S5	17	S4 and S2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/20 17:46
S6	8114	roughness with nm	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/20 17:55

S7	10	S6 and S2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/20 17:46
S8	2696	roughness with nm and polish$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/20 17:55
S9	541	roughness with nm and polish$3.ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/20 17:56
S10	544	roughness with nm and $polish$3. ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/20 17:58
S11	338	roughness with nm and $polish$3. ab. and film	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/20 17:58
S12	145	roughness with nm and $polish$3. ab. and film.ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/20 17:59
S13	199510	film and nm	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/20 18:02
S14	98	S13 and S2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/20 17:59

S15	207292	(film tape) and nm	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/20 18:05
S16	102	S15 and S2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/20 18:02
S17	64226	(film tape) with nm	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/20 18:05
S18	10661	thin adj (film tape) with nm	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/20 18:05
S19	1043	tape with nm	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/20 18:06
S20	1	S19 and S2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/20 18:05
S21	656941	tape	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/20 18:06
S22	99	S21 and S2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/20 18:06

S23	277911	tape.ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/20 18:07
S24	8	S23 and S2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/20 18:07
S25	346	rms adj roughness with nm	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/20 18:17
S26	162	rms adj roughness with nm and $polish$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/20 18:25
S27	66	rms adj roughness with nm and $polish$3 and flexib$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/20 18:33
S28	151	tape with angstroms	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/20 18:34
S29	28	tape with angstroms and $polish$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/20 18:34
S30	78	thin adj tape and nm	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/21 08:32

S31	3407	(205/640-686).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/21 08:31
S32	0	S30 and S31	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/21 08:31
S33	15	thin adj tape and nm and $polish$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/21 10:01
S34	2	("20040084399").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/29 11:14
S35	50	("4980198" "5369089" "5508254" "4435481" "4581245" "6313335" "6430348" "5356474" "5456768" "5958195" "4882233" "5747180" "4632740" "5196106" "5273791" "5645943" "5830408" "5942184" "5545462" "4526833" "4537833" "5020212" "5447796" "5582910" "5636092" "5830828" "6055446" "6258471" "6339898" "6726986" "4497005" "4500011" "4564121" "4577777" "4809402" "4988236" "5533809" "5721019" "5885911" "4305111" "4313245" "4346679" "4365443" "4402830" "4407861" "4410590" "4415762" "4434329" "4462354" "4468089").pn.	USPAT	OR	OFF	2005/06/21 14:22

S36	50	("4486320" "4488233" "4523245" "4529458" "4537327" "4543307" "4551595" "4595114" "4610935" "4755384" "4833331" "4854035" "4924597" "4947616" "4958564" "4971574" "4978056" "4982130" "5188459" "5213240" "5243192" "5258649" "5261551" "5289766" "5311863" "5312580" "5316841" "5371640" "5434388" "5458282" "5460652" "5497042" "5501785" "5541797" "5661244" "5743160" "5787976" "5796042" "5868498" "5899144" "6076758" "6079875" "6270884" "6444917" "6449167" "6784362" "4595964" "4396465" "4493819" "4533968").pn.	USPAT	OR	OFF	2005/06/21 14:22
S37	50	("5244753" "5276281" "5314508" "5885938" "6194985" "6226858" "5023739" "5229357" "5312582" "5534361" "5591535" "5683969" "5923505" "6110555" "3657721" "3904540" "3860451" "4176172" "4075672" "4258382" "4268302" "4281104" "4305993" "4309459" "4310349" "4316738" "4331489" "4347291" "4348430" "4377164" "4388603" "4396668" "4405481" "4420537" "4427715" "4504327" "4512833" "4540638" "4549939" "4565616" "4565734" "4788129" "4815197" "4828774" "4837083" "4844977" "4939835" "4983455" "5062891" "5190815").pn.	USPAT	OR	OFF	2005/06/21 14:22
S38	49	("5206095" "5217542" "5230846" "5284822" "5290738" "5296650" "5307237" "5327315" "5424109" "5447748" "5475552" "5478895" "5480647" "5481422" "5488497" "5506064" "5528078" "5593723" "5658646" "5665682" "5674610" "5689930" "5702837" "5709783" "5714246" "5723212" "5777702" "5780931" "5811179" "5816472" "5834405" "5853876" "5939481" "5958813" "5972847" "5989744" "6002951" "6027770" "6096565" "6118351" "6159905" "6160721" "6163234" "6185810" "6223418" "6223418" "6240620" "6294130" "6296701" "6310297").pn.	USPAT	OR	OFF	2005/06/21 14:22

S39	50	("6316391" "6337307" "6349226" "6447714" "6524421" "6569360" "6772501" "4487632" "4889631" "6254964" "6291052" "6312796" "6316077" "6383605" "6395400" "6428884" "6432503" "6444290" "6475598" "4245386" "4789590" H001396 "5799666" "5880201" "6254954" "6416838" "4526131" "4547210" "4546725" "4970748" "5232909" "5273954" "5279026" "5583631" "5025851" "5417363" "3928709" "4294622" "4296018" "4356417" "4446205" "4497926" "4503471" "4521525" "4536445" "4552851" "4579778" "4584622" "4588654" "4628394").pn.	USPAT	OR	OFF	2005/06/21 14:22
S40	49	("4784907" "4816292" "4879079" "4921833" "4923689" "4994321" "5312802" "5332930" "5372991" "5378496" "5427672" "5512867" "5529856" "5665460" "5719106" "5912074" "5930086" "5962921" "5998018" "6016060" "6025976" "6060891" "6091252" "6198519" "6219201" "6219201" "6232243" "6265782" "6280845" "6317248" "6387527" "6391974" "6395844" "6449082" "5945204" "6436278" "4414039" "4437578" "5227240" "5246732" "5389451" "5436058" "5448037" "5493102" "5507936" "5750267" "5788914" "5854096" "6184068" "6255499").pn.	USPAT	OR	OFF	2005/06/21 14:22
S41	298	S35 S36 S37 S38 S39 S40	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/21 14:25
S42	294690	$polish$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/21 14:25
S43	43	S41 and S42	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/21 14:56

S44	11081	high adj current adj density	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/21 14:56
S45	3407	(205/640-686).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/21 14:56
S46	133	S44 and S45	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/21 14:56
S47	2	("6544402").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/29 10:50
S48	2	("6365025").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/29 12:59
S49	3	("3803014").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/29 12:23
S50	2	("20050000826").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/29 11:31
S51	93	superpolish$3 ultrapolish$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/29 11:31

S52	3410	(205/640-686).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/29 11:31
S53	0	S51 and S52	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/29 11:31
S54	249	etch$3.ti. and tape.ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/29 12:24
S55	656	polish$3.ti. and tape.ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/29 12:30
S56	389	(216/38).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/29 12:35
S57	0	S56 and tape.ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/29 12:30
S58	22425	("216").CLAS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/29 12:31
S59	60	S58.and tape.ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/29 12:34

S60	11	S58 and tape.ti. and (anode cathode electrode)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/29 12:33
S61	3778	S58 and planar$7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/29 12:34
S62	332	S56 and planar$7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/29 12:37
S63	12	S56 and planar$7 and tape	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/29 12:38
S64	1903	ybco	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/29 12:39
S65	2	S64 and S52	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/29 12:39
S66	21	S64 and S58	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/29 12:46
S67	2	("4563257").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/29 12:54

S68	2	("6893505").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/29 12:55
S69	2	("4247377").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/29 12:56
S70	1	("5496585").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/29 12:56
S71	4	("3808014").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/29 12:57
S72	3	("3803014").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/29 12:57
S73	3	("5660708").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/29 12:57
S74	2	("6495007").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/29 12:59
S75	2	("6017437").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/29 13:18

S76	1646	rms with nm	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/29 13:48
S77	15	rms with nm and S51	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/29 13:19
S78	1	rms with nm and S52	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/29 13:22
S79	10	roughness with nm and S52	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/29 13:22
S80	41	S76 and S58	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/29 13:41
S81	2	rms with angstom$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/29 13:49
S82	6	roughness with angstom$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/29 13:49